



# WEST LAFAYETTE FIRE DEPARTMENT

300 NORTH STREET  
WEST LAFAYETTE, INDIANA 47906  
MAIN PHONE: 765-775-5175

TO: West Lafayette Common Council

FR: Chief Timothy J. Heath

RE: April 2016 Report

Call Totals: West Lafayette Fire responded to 161 Total Calls in April: 107 Medical, 7 Fire, 1 Hazardous Condition, 17 Service Calls, 10 Good-Intent Calls, 18 False Alarms, and 1 Other, bringing the yearly total to 715 calls.

Training: April was an exciting month! A promotional process took place for officers. This included a structured interview and written test. Applicants put in hundreds of hours reading and studying from *Buddy to Boss Effective Fire Service Leadership*, *Essentials of Fire Fighting and Fire Department Operations*, and *Fire and Emergency Services Company Officer*. Five members of the department attended the Certified Public Manager class through Ball State University. Chief Tim Heath completed the CPM course. Deputy Chief Tony Schutter, Assistant Chief Bob Molter, Assistant Chief John Irr, and Captain Scott Barker all attended different phases of the class. All shifts took part in a building tour and preplan at the Indiana Department of Transportation building on US 231, gaining valuable knowledge of building layout and potential hazards. A department-wide extrication drill on salvaged vehicles was conducted which allowed the men to train with the newly purchased vehicle stabilization system as well as the Hurst extrication equipment. Two members attended the Fire Department Training Network's Live-Fire Bootcamp, with offered three days of skill development under live-fire conditions. EMS training with Lynnette Lister of TEAS included a lecture and EMS skills practice. There were also single station training sessions, including truck checks, map study, a prairie burn, and response area reviews which brought the total man hours of training in April to 571.

Inspections: Fire Inspector Jodie Imel completed numerous activities this month including 69 Inspections (including consultations via telephone, email, on-site; fire prevention inspections and re-inspections; and planning inspections), bringing her yearly total for inspections to 900 and yearly total for all activity types to 1,521.

Promotions: Congratulations to the following in their new leadership roles: Assistant Chief John Irr, Captain Jeff Richards, Captain Jeff Need, Lieutenant Drew Fellure, Lieutenant Ty Morris, Sergeant Jim Redd, and Sergeant Brian Harshbarger.

Timothy J. Heath  
Fire Chief, West Lafayette

# West Lafayette Fire Department

## Monthly Incident Counts By Station

Alarm Date Between {01/01/2016} And {04/26/2016}

Station #	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Percent
	0	1	0	0	0	0	0	0	0	0	0	0	1	0.13
1	70	58	46	62	0	0	0	0	0	0	0	0	236	33.00
2	80	83	64	65	0	0	0	0	0	0	0	0	292	40.83
3	54	46	52	34	0	0	0	0	0	0	0	0	186	26.01

Total Runs by Month											
Jan	204	Feb	188	Mar	162	Apr	161	May	0	Jun	0
Jul	0	Aug	0	Sep	0	Oct	0	Nov	0	Dec	0

Grand Total Runs: 715

**West Lafayette Fire Department**  
**Incident Type Summary By District**

**Alarm Date Between {04/01/2016} And {04/26/2016}**

District	False	Fire	Good	Hazard	Overpressu	Rescue	Service	Special	Weather	Total
01	11	2	1	1	0	42	1	0	0	58
02	6	4	5	0	0	48	5	0	0	68
03	1	1	4	0	0	17	11	0	0	34
	18	7	10	1	0	107	17	0	0	160

# West Lafayette Fire Department

## Incident Type Report (Summary)

Alarm Date Between {04/01/2016} And {04/26/2016}

Incident Type	Count	Pct of Incidents	Total Est Loss	Pct of Losses
	1	0.62%	\$0	0.00%
	1	0.62%	\$0	0.00%
<b>1 Fire</b>				
111 Building fire	3	1.86%	\$14,350	100.00%
131 Passenger vehicle fire	1	0.62%	\$0	0.00%
1601 Special outside fire, Mulch	3	1.86%	\$0	0.00%
	7	4.34%	\$14,350	100.00%
<b>3 Rescue &amp; Emergency Medical Service Incident</b>				
300 Rescue, EMS incident, other	1	0.62%	\$0	0.00%
311 Medical assist, assist EMS crew	94	58.38%	\$0	0.00%
320 Emergency medical service, other	2	1.24%	\$0	0.00%
321 EMS call, excluding vehicle accident with	3	1.86%	\$0	0.00%
323 Motor vehicle/pedestrian accident (MV Ped)	1	0.62%	\$0	0.00%
324 Motor Vehicle Accident with no injuries	1	0.62%	\$0	0.00%
353 Removal of victim(s) from stalled elevator	5	3.10%	\$0	0.00%
	107	66.45%	\$0	0.00%
<b>4 Hazardous Condition (No Fire)</b>				
412 Gas leak (natural gas or LPG)	1	0.62%	\$0	0.00%
	1	0.62%	\$0	0.00%
<b>5 Service Call</b>				
500 Service Call, other	1	0.62%	\$0	0.00%
510 Person in distress, Other	1	0.62%	\$0	0.00%
531 Smoke or odor removal	1	0.62%	\$0	0.00%
554 Assist invalid	14	8.69%	\$0	0.00%
	17	10.55%	\$0	0.00%
<b>6 Good Intent Call</b>				
600 Good intent call, Other	3	1.86%	\$0	0.00%
611 Dispatched & cancelled en route	2	1.24%	\$0	0.00%
622 No Incident found on arrival at dispatch	2	1.24%	\$0	0.00%
632 Prescribed fire	1	0.62%	\$0	0.00%
671 HazMat release investigation w/no HazMat	2	1.24%	\$0	0.00%

# West Lafayette Fire Department

## Incident Type Report (Summary)

Alarm Date Between {04/01/2016} And {04/26/2016}

Incident Type	Count	Pct of Incidents	Total Est Loss	Pct of Losses
6 Good Intent Call	10	6.21%	\$0	0.00%
7 False Alarm & False Call				
700 False alarm or false call, Other	1	0.62%	\$0	0.00%
710 Malicious, mischievous false call, Other	1	0.62%	\$0	0.00%
715 Local alarm system, malicious false alarm	1	0.62%	\$0	0.00%
730 System malfunction, Other	2	1.24%	\$0	0.00%
733 Smoke detector activation due to	1	0.62%	\$0	0.00%
740 Unintentional transmission of alarm, Other	2	1.24%	\$0	0.00%
743 Smoke detector activation, no fire -	4	2.48%	\$0	0.00%
745 Alarm system activation, no fire -	6	3.72%	\$0	0.00%
	18	11.18%	\$0	0.00%

Total Incident Count: 161

Total Est Loss:

\$14,350

# West Lafayette Fire Department

## Property Use Report (Summary)

Alarm Date Between {04/01/2016} And {04/26/2016}

Property Use	Count	Percent of Incidents	Total Est Loss	Percent of Losses
No Property Use Reported	2	1.24%	\$0	0.00%
	<u>2</u>	<u>1.24%</u>	<u>\$0</u>	<u>0.00%</u>
<b>100 Assembly</b>				
100 Assembly, Other	1	0.62%	\$0	0.00%
110 Fixed-use recreation places, other	1	0.62%	\$0	0.00%
116 Swimming facility: indoor or outdoor	1	0.62%	\$0	0.00%
160 Eating, drinking places, other	2	1.24%	\$0	0.00%
161 Restaurant or cafeteria	3	1.86%	\$0	0.00%
183 Movie theater	1	0.62%	\$0	0.00%
	<u>9</u>	<u>5.59%</u>	<u>\$0</u>	<u>0.00%</u>
<b>300 Health Care, Detention &amp; Correction</b>				
300 Health care, detention, & correction, Other	2	1.24%	\$0	0.00%
311 24-hour care Nursing homes, 4 or more persons	13	8.07%	\$0	0.00%
340 Clinics, doctors offices, hemodialysis cntr, other	3	1.86%	\$0	0.00%
	<u>18</u>	<u>11.18%</u>	<u>\$0</u>	<u>0.00%</u>
<b>400 Residential</b>				
400 Residential, Other	2	1.24%	\$0	0.00%
419 1 or 2 family dwelling	32	19.87%	\$50	0.35%
429 Multifamily dwelling	42	26.08%	\$14,300	99.65%
459 Residential board and care	19	11.80%	\$0	0.00%
462 Sorority house, fraternity house	5	3.10%	\$0	0.00%
	<u>100</u>	<u>62.11%</u>	<u>\$14,350</u>	<u>100.00%</u>
<b>500 Mercantile, Business</b>				
500 Mercantile, business, Other	1	0.62%	\$0	0.00%
519 Food and beverage sales, grocery store	2	1.24%	\$0	0.00%
557 Personal service, including barber & beauty shops	3	1.86%	\$0	0.00%
580 General retail, Other	1	0.62%	\$0	0.00%
581 Department or discount store	4	2.48%	\$0	0.00%
592 Bank	1	0.62%	\$0	0.00%
	<u>12</u>	<u>7.45%</u>	<u>\$0</u>	<u>0.00%</u>

# West Lafayette Fire Department

## Property Use Report (Summary)

Alarm Date Between {04/01/2016} And {04/26/2016}

Property Use	Count	Percent of Incidents	Total Est Loss	Percent of Losses
600 Industrial, Utility, Defense, Agriculture, Mining				
635 Computer center	1	0.62%	\$0	0.00%
	1	0.62%	\$0	0.00%
900 Outside or Special Property				
900 Outside or special property, Other	5	3.10%	\$0	0.00%
931 Open land or field	1	0.62%	\$0	0.00%
960 Street, Other	1	0.62%	\$0	0.00%
961 Highway or divided highway	1	0.62%	\$0	0.00%
962 Residential street, road or residential driveway	5	3.10%	\$0	0.00%
963 Street or road in commercial area	1	0.62%	\$0	0.00%
965 Vehicle parking area	3	1.86%	\$0	0.00%
	17	10.55%	\$0	0.00%
U00				
UUU Undetermined	2	1.24%	\$0	0.00%
	2	1.24%	\$0	0.00%
Total Incident Count:	161	Total Est Losses:	\$14,350	



# West Lafayette Fire Department

300 North St, West Lafayette IN 47906

## April 2016 Training Report

The month of April in the Fire Department was a very excited month, a promotional process took place to find the new officers that would fill some vacancies in the Fire Department ranks. The promotional process was made up of a structured interview and written test. The applicants put in hundreds of hours reading and studying for the interview and written test.

The written test for promotional process was designed by a nationally known testing company for our Fire Department. Members were detailed to read and study material from three sources: Buddy to Boss Effective Fire Service Leadership, Essentials of Fire Fighting and Fire Department Operations, and Fire and Emergency Services Company Officer. Members applying for a promotion gained valuable information to use for taking the test and in their own careers. This promotional process helped the Fire Department find the right members to be our future leaders in the department.

Moving on in the month of April the Fire Department had five members attend the Certified Public Manager class through Ball State University. The Fire Chief, Deputy Chief, Assistant Chief Bob Molter, Assistant Chief John Irr, and Captain Scott Barker all attend different phases of the class. This great opportunity in furthering their education and leadership skills obtained 40 man hours of training for the Fire Department.

Later in the month all three shifts took part in a building tour and preplan at the Indiana Department of Transportation building on US 231. The building is new to the city and contains the maintenance facilities for the INDOT vehicles of this region. All members gained knowledge of building layout and potential hazards from the facilities manager. This preplan helped the members gain 40 man hours of training and education.

A department wide extrication drill was completed in April at Station 3, salvaged vehicles were donated to the department by JT Recovery. The shifts trained on how to use the Department's newly purchased vehicle stabilization system. The vehicles were also dismantled using the Hurst extrication equipment that is on each Fire Department fire engine. This training drill consisted of 168 man hours of training for the Department.

Two members of the Fire Department traveled to the Fire Department Training Network in Shelbyville, these members took part in the Live Fire Bootcamp class. This class consisted of three days of skill development under live fire conditions. Both members enjoyed the class and learned many things from the very experienced training instructors. This class provided 48 man hours of training for the members and the department.

EMS training for April will take place on April 25<sup>th</sup>, 26<sup>th</sup> and 27<sup>th</sup>, Lynette Lister from the Tippecanoe County Emergency Ambulance Service will instruct the training session. The members will practice their EMS skills and take part in a lecture. This month's EMS training will help the department gain 84 man hours of training.





# West Lafayette Fire Department

300 North St, West Lafayette IN 47906

Members of the Fire Department also took part in many single station training sessions consisting of truck checks, map study, a prairie burn, and response area reviews. These single station training sessions provided 191 man hours of training to the Fire Department. April ended with a total of 571 man hours of education for the Fire Department and its personnel.

Report By

Department Training Instructor

Eric Doyle



# MEMORANDUM

**TO:** Tim Heath  
Chief

**FROM:** Jodie Imel  
Fire Inspector

**DATE:** 21Apr16

**SUBJECT:** Monthly Activity Report – 21Mar16 through 20Apr16

The following activities were completed by the Division of Fire Prevention for above noted dates.

Activity	Description	Total Completed
Inspections – All Types	The types of inspections included consultations via telephone, email and on-site visits; routine fire prevention inspections and reinspections; and planning inspections, which includes plan reviews and on-site visits.	69
Letters of Completion	An option for on-site reinspection is the return of a signed copy of the report of inspection. The representative's signature indicates all deficiencies noted during the routine fire prevention inspection have been corrected.	0
Updated Emergency Contact Information	This activity type is used when updating any of the emergency contacts for a particular occupancy or property. Notification could be by email, telephone call or on-site visit and could be initiated by an occupancy or property representative or by the Fire Prevention Bureau.	19
FireHouse Record	When a new occupancy or property is added to the FireHouse database, this activity is used. A new record may be created without including emergency contact information. In some instances, a new FireHouse record is created as a "placeholder" for a routine fire prevention inspection to be completed at a later date.	11
Total for all Activity Types		100

The following provides updated activity totals for the period 2Mar15 through 20Apr16. The updated numbers include any activities not entered into FireHouse during previous reporting periods. Reinspections of the fraternities, sororities and co-operatives were completed during this month. The plans for several new projects were reviewed – many at Engineering. On 6Apr16, I conducted a fire and life safety presentation to approximately 120 Purdue students representing the 65 fraternities, sororities and cooperatives as part of the Grand Prix Week Safety Forum. The focus was on eight deadly fires and several contributing factors resulting in nearly 1400 deaths and more than 1800 civilian injuries. Several acceptance tests were conducted for the new businesses to open. One investigation was conducted.

Activity	Description	Total Completed
Inspections – All Types	The types of inspections included consultations via telephone, email and on-site visits; routine fire prevention inspections and reinspections; and planning inspections, which includes plan reviews and on-site visits.	900
Letters of Completion	An option for on-site reinspection is the return of a signed copy of the report of inspection. The representative's signature indicates all deficiencies noted during the routine fire prevention inspection have been corrected.	9
Updated Emergency Contact Information	This activity type is used when updating any of the emergency contacts for a particular occupancy or property. Notification could be by email, telephone call or on-site visit and could be initiated by an occupancy or property representative or by the Fire Prevention Bureau.	275
FireHouse Record	When a new occupancy or property is added to the FireHouse database, this activity is used. A new record may be created without including emergency contact information. In some instances, a new FireHouse record is created as a "placeholder" for a routine fire prevention inspection to be completed at a later date.	342 (The FH database now more than 800 total occupancy records.)
Total for all Activity Types		1521